

Agency: Pike County Sheriff's Dept.

Population: 14,600

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	619	570	43	4			2
Searches	59	54	5	1			0
Arrests	33	28	3	1			0
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08
Local population %	N/A	86.76	10.34	1.68			0.75
Disparity index	N/A	1.06	0.67	0.39			0.43
Search rate	9.53	9.47	11.63	25.00			0.00
Contraband hit rate	13.56	14.81	0.00	0.00			#Error
Arrest rate	5.33	4.91	6.98	25.00			0.00

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	448	421	34	3			2
	Equipment	102	98	3	1			0
	License	69	63	6	0			0
Stop outcome	Citation	131	122	8	1			0
	Warning	425	391	28	3			2
	No action	77	57	8	0			0
Location of stop	Interstate hwy	0	0	0	0			0
	US hwy	279	265	12	1			1
	State hwy	195	173	19	2			1
	County road	58	54	4	0			0
	City street	87	78	8	1			0
	Other	0	0	0	0			0
Driver gender	Male	432	398	29	3			2
	Female	187	172	14	1			0
Driver age	17 and under	52	50	1	1			0
	18-29	216	197	16	3			0
	30-39	134	121	12	0			0
	40 and over	217	202	14	0			2

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	30	27	3	0			0
	Inventory	0	0	0	0			0
	Drug/alcohol odor	4	4	0	0			0
	Incident to arrest	25	23	2	1			0
	Plain view contraband	1	0	0	0			0
	Reasonable suspicion-weapon	0	0	0	0			0
	Drug-dog alert	0	0	0	0			0
	Other	1	1	0	0			0
What searched	Driver	21	20	0	1			0
	Car/property	25	23	2	0			0
	Driver & Property	13	11	3	0			0
Search duration	0-15 minutes	59	54	5	1			0
	16-30 minutes	0	0	0	0			0
	31+ minutes	0	0	0	0			0
Contra-band found	Drugs/alcohol	8	7	0	0			0
	Currency	0	0	0	0			0
	Weapon	1	1	0	0			0
	Stolen property	0	0	0	0			0
	Other	0	0	0	0			0
Arrest charge	Outstanding warrant	4	3	1	0			0
	Drug violation	2	2	0	0			0
	Resist arrest	0	0	0	0			0
	Offense against person	0	0	0	0			0
	Traffic Violation	4	2	0	1			0
	DWI/BAC	23	21	2	0			0
	Property offense	0	0	0	0			0
	Other	2	0	0	0			0

Agency response